

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATT. DOCKET NO. 2593-0142P APPLICATION NO. NEW 101716613 APPLICANT SAITO, Noboru et al. FILING DATE November 20, 2003 GROUP UNASSIGNED 2329						
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
ML	US 5,475,317		1995-12-12	SMITH			/	
	US 5,748,007		1998-05-05	GASCHKE				
	US 5,907,246		1999-05-25	ABRAHAM et al.				
	US 5,172,049		1992-12-15	KIYOKAWA et al.				
	US 5,903,163		1999-05-11	TVERDY et al.				
	US							
	US							
	US							
	US							
	US							
FOREIGN PATENT DOCUMENTS								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
ML ML	JP 06-034706		1994-10-02	JAPAN			+	
	JP 10 288646		1998-10-27	JAPAN			+	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
EXAMINER Paneth				DATE CONSIDERED 09/03/04				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

* English language Abstract provided

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